# NiNTONS TILES 

Miller \& CoAtes,

NWW KREN




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## MINTON'S TILES

FOR FLOORS OF
CHURCHES, BANKS,AND OTHER
PUBLIC BUILDINGS,
AND FOR
 
AS LAID IN THE
CAPITOL AT WASHINGTON.
FOR SALE BY
MTLLER \& COATES.
279 Pearl Street,
NEW YORK. ..... $\theta$

These patterns are intended to show, in part, the Tiles kept ou hand by Miller \& Coates, and which can be sent off at short notice. Other patterns will be printed, and additions made to the stock from time to time.

It will be seen that many changes in patterns may be made with the same Tiles; and to enable Architects to try new combinations a large floor is always reaidy for them.

Ariginal designs will be executed when desired, bat ample time slonld be given in such cases. Experienced workmen will be sent to lay floors when reqnired.

## MINTON:

$$
\begin{aligned}
& \text { Encaustic Tiles For Floors, } \\
& \text { IMPORTED AND FOR SALE BY }
\end{aligned}
$$

## MILLER \& COATES,

No. 299 Pearl Street, New York.

 of six hy six inches, and octagons of nearly six and a puarter inches. Dlhey are of two thicknesses, half inch and one inch, the former of which is strong enongh for all floors excepting those of warchouses, \&c. The nsual colors
 their divisions; so that infinite changes may be made in the patterns. Elach delile is of one color, which extends entirely through.

The Xulaid Tiles are one inch thick, and, excepting some borders nearly all are six by six inches. dhey are made by filling indentations in the unburnt feile with the desired colors, and burning the whole together. Thus the figntes are not merely painted on the surface, like those of the Xiles of Continental larope, but are inlaid to a certain depth in the boing of the Xifle. Xhere is a great variety in the patterns, and the colors are Baff, Blane, White, 盾eed, Pink, Grren, Chocolate, Black, \&c.
 tories in the best lavellings in all parts of the countrin; and in Elinrches, Banks, Stores, \&c., in every principal Eity. After due consideration they were chosen for the floors of the extension of the Eapitol at ashington; and Miller \& Eovates were occupied five years in laying them in the new wings of the building. Xhe teeiling and loor of the covered part of the ferrace in the $\mathrm{New}_{\text {ew }}$ York Eentral Park are also of these tiles.

Some of the most effective floors are made, at moderate cost, by combining plain and inlaid tiles in different proportions; some good examples of which may be seen in the pattern sheets. It will be found that floors are richer, and that the places in which they are laid have a hetter furnisked appearance, when Red, Cliocolate, Black, \&c., are freely nsed.

Plain half inch tiles, packed in casks containing about one hmodred and sixty square feet, weigh, including packages, about six pounds per square foot. Plain tiles, one inch thick, and inlaid tiles, packed in casks containing abont one hundred feet, weigh, including packages, abont eleven pomids per square foot. In this respect, and in being rated low by the freight lines, they compare favorably with floors of other materials.

Xn buildings of the nsmal kind, the best way to prepare a fonndation for tiles is to set or cnt the beams or joists low enough to admit of a conrse of bricks being laid, in mortar or cement, in a strong board floor. hen this camuct be dune, nail strips, about three by one inch, firmly on the sides of the beams, at the proper distance below the upper eiges. Xhen cut one inch boards to the proper length to fit between the beams, and nail them down, at cach corner, to the strips. 'l he boards should not exceed six inches in width, and should be laid slightly apart at the edges. Xaty a course of bricks, brichbats or flat stones, in mortar or cement, on the boards, taking care to fill the joints thoroughly. The bricks may be about a half to three-guarters of an inch below the bottom of the 'files; and it is better to cut the beams down an inch below the tox of the bricks, that there mag be more cement ahove the beam. 'Xhe Chiles are laid in common gitaulic Cement, such as is nsed for cisterns. Good lime mortar is the best substitute. Nhere shonid be thin joints of cement between the eiges of the Jliles. The Tiles are cut by chasing them with a sharp chisel, and snaxping them at the line. Phe edges are rabbed on a stone with samd amd water if required io be smooth.

Patteru shects amil estimates of the cost of floors will he sent when desired.
EXTERIOR DECORATION.
The increasing iemand for exterior iccoration in collurs is fully met by these 'Tiles. Whey are set as bands and panels in stone and brick fronts with excellent effect.
glazed Wall tiles,
In brilliant colors, are also ased for fronts of buildings; for grates and fire places; and for insertion in ainscoting, Mantels and $\begin{aligned} & \text { nurniture. }\end{aligned}$

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Made of ire Clay, amd recommended by Architects for their beauty and durability, are alwags on haud. Aatten sheets will be sent an application.

Patterns of $M_{\text {lintons }} T^{\prime \prime}$ les for $F$ loors,
FOR SALE BY
Miller \& Coates, 279 Pearl Street, New York.


Scale, One Inch to a Foot.

Miller \& Coates, 279 Pearl Street, New York.


Patterns of Minton's Tiles for Floors,
FOR SALE BY
Miller \& Goates, 279 Pearl Street, New York.


Scale, One Inch to a Foot.

Patterns of Minton's Jiles for Floors,
FOR SALE BY
Miller \& Coates, 279 Pearl Street, New York.

45
No. 31.

c. sq foot.

No 29
c. 8q. foot.


No. 32


No. 30


Patterns of Minton's Tiles for floors,
FOR SALE BY
Miller \& Coates, 279 Pearl Street, New York.
No. 33.


No. 34.


Patterns of Minton's Tiles, for Floors,
FOR SALE BY
Miller \& foates, 279 Pearl Street, New York.

No. 196 .


89 foot.

c. sq. foot.

No. 23.

c. sq. foot.

No. 24.

c. $s q$ root.

Scale, One Inch to a Foot.

Patterns of Minton's Tiles for Floors,
FOR SALE BY
Miller \& Coates, 279 Pearl Street, New York.

No. 144

c. $8 q$ foot.

No. 148

c. sq. foot.

No. 142.


No. 143 ,

c. $s q$, foot.

Scale, One Inch to a Foot.

FOR SALE BY
Miller \& Coates, 279 Pearl Street, New York.


Scale, One Inch to a Foot.


No. 36.


> Patterns of Minton's Tiles for floors, for sale by
> Miller \& foates, 279 Pearl Street, New York.


> Patterns of Minton's Tiles for Floors, for sale by

Miller \& Goates, 279 Pearl Street, New York.


Scale, One Inch to a Foot.

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\begin{gathered}
\text { Patterns of Minton's Jiles for floors, } \\
\text { for sale by } \\
\text { Miller \& Coates, } 279 \text { Pearl Street, New York. }
\end{gathered}
$$



Scale, One Inch to a Foot.


No. 42 , Centre, 2 ft .6 in. sq.


No. 53, Centre, 2 ft. 6 in. sq.


No. 54, Centre, 3 ft . by 2 ft .


No. 43 , Centre, 1 ft .6 in.


No. 44 , Centre, 1 ft. 6 in.


No. 5 J, Centre, 1 ft .6 in.


No. 57, Centre, 1 ft. 6 in. Combination.


No. 45, Centre, $1 \mathrm{ft} . \mathrm{sq}$.


No. 46, Centre, 1 ft . $8 q$.


No. 4t, Centre, 1 ft. sq.


No. 48 , Centre, 1 ft sq


No. 56, Centre, 1 ft. sq.

FOR SALE BY
Miller \& Coates, 279 Pearl Street, New York


No. 40, Centre, 3 ft. 6 in. sq.


No. 51 , Centre, 3 ft. 6 in. sq.


No. 49 , Centre, $4 \mathrm{ft} .{ }^{.} 6$ by 3 ft .


Diaper, No. 67.

Miller \& Coates, 279 Pearl Street, New York.


Design for Vestibule, No. 99.


Diaper, No. 65.


Diaper, Nu. 64.


Diaper, No. 66.


Diaper, No. 61.


Design for Vestibule, No. 101،

Patterns of Minton's Tiles for Floors,


STEP TO SACRARIUM


